1	WILLIAM L. ANTHONY (State Bar No. 1069)		
_	ERIC L. WESENBERG (State Bar No. 139696)		
2	MARK R. WEINSTEIN (State Bar No. 193043)		
3	ORRICK, HERRINGTON & SUTCLIFFE, LL	P	
_	1000 Marsh Road		
4	Menlo Park, CA 94025		
	Telephone: (650) 614-7400		
5	Facsimile: (650) 614-7401		
6	STEVEN ALEXANDER (admitted Pro Hac V	ine)	
_	KRISTIN L. CLEVELAND (admitted Pro Had		
7	JAMES E. GERINGER (admitted <i>Pro Hac Vic</i>		
8	JOHN D. VANDENBERG	· ·	
0	KLARQUIST SPARKMAN, LLP		
9	One World Trade Center, Suite 1600		
	121 S.W. Salmon Street		
10	Portland, OR 97204		
11	Telephone: (503) 226-7391		
. 1	Facsimile: (503) 228-9446		
12			
	Attorneys for Defendant and Counterclaimant,		
13	MICROSOFT CORPORATION		
14			
17	UNITED STATES	S DISTRICT COURT	
15	NORTHERN DISTRICT OF CALIFORNIA		
16	OAKLAN	D DIVISION	
17	INTERTRUST TECHNOLOGIES	CASE NO. C01-1640 SBA	
	CORPORATION, a Delaware corporation,		
18	Plaintiff,	MICDOSOFT CORROD ATTONIC	
19	ŕ	MICROSOFT CORPORATION'S PATENT LOCAL RULE 4-1(a)	
	V.	STATEMENT (LIMITED TO "MINI-	
20	MICROSOFT CORPORATION, a	MARKMAN" CLAIMS)	
,,	Washington corporation,	•	
21	Defendant.		
22	MICROSOFT CORPORATION, a		
	Washington corporation,		
23			
,,	Counterclaimant,	•	
24	v.	•	
25	INTERTRUST TECHNOLOGIES		
	CORPORATION, a Delaware corporation,		
26	Counter Claim-Defendant.	•	
27	Counter Claim-Detendant.		
- /			

Pursuant to Patent Local Rule 4-1(a), Microsoft submits below the claim terms, phrases, and clauses of the twelve selected "Mini-Markman" patent claims that Microsoft presently submits, subject to discussions with InterTrust, should be construed by the Court, in addition to construing each claim as a whole.

Set forth in Section A, below, is a list of individual claim terms that Microsoft presently submits, subject to discussions with InterTrust, should be construed by the Court. Individual claim terms should be construed wherever they are found in these twelve claims.

Set forth in Section B, below, are the phrases and clauses that Microsoft presently submits, subject to discussions with InterTrust, should be construed by the Court. The claim phrases and clauses that Microsoft presently submits, subject to discussions with InterTrust, should be governed by 35 U.S.C. § 112(6), are identified in Section B by double underlining.

Many of these claim terms, phrases and clauses are indefinite and otherwise improper under 35 U.S.C. § 112(2), and Microsoft reserves all rights to assert those defects as to each of these claim terms, phrases and clauses.

The grouping of individual claim terms below is for convenience only and does not imply any particular connection, or lack of connection, between any terms.

. Individual Claim Terms

- a digital file, digital file
 - access, accessed, access to, accessing
 - addressing

23

24

25

26

27

28

- allowing, allows
- applying . . . in combination
- arrangement
- aspect
- associated with
- authentication
- authorization information, authorized, not authorized
- budget control, budget

1	•	can be
2	•	capacity
	•	clearinghouse
3	•	compares, comparison
4	•	component assembly
	•	contain, contained, containing
5	•	control (n.), controls (n.)
6	•	controlling, control (v.)
7	•	copied file
'	•	copy, copied, copying
8	•	copy control
9	•	creating, creation
	•	data item
0	•	derive, derives
1	•	descriptive data structure
	•	designating
2	•	device class
3	•	digital signature, digitally signing
,	•	entity, entity's control
4	•	environment
5	•	executable programming, executable
6	•	execution space, execution space identifier
	•	generating
7	•	govern, governed, governed item, governing
8	•	halting
	•	host processing environment
9	•	identifier, identify, identifying
20	•	including
21	•	information previously stored
.1	•	integrity programming
2	•	key
.3	•	load module
	•	machine check programming
4	•	metadata information
25	•	opening secure containers
	•	operating environment, said operating environment
6	•	organization, organization information, organize
7	•	portion
	•	prevents
8.	•	processing environment

1	•	protected processing environment
2		protecting
	•	record
3	•	required
4	•	resource processed
	•	rule
5	•	secure
6	•	secure container, secure containers
7	•	secure container governed item
	•	secure container rule
8	•	secure database
9	•	secure execution space
	•	secure memory, memory
10		secure operating environment, said operating environment
11	•	securely applying
12	•	securely assembling
	•	securely processing
13	•	securely receiving, securely receiving a control
14		security
		security level, level of security
15		specific information, specified information
16		tamper resistance
17		tamper resistant barrier tamper resistant software
1/		tamper resistant software tampering
18		• use
19		validity
		virtual distribution environment
20		
21	В.	Claim Phrases and Clauses
22		
- 19		<u>'193:1</u>
23	•	receiving a digital file including music
24	•	a budget specifying the number of copies which can be made of said digital file
25	•	controlling the copies made of said digital file
	•	determining whether said digital file may be copied and stored on a second device based on at
26		least said copy control
27		if said copy control allows at least a portion of said digital file to be copied and stored on a second device
		copying at least a portion of said digital file
28		

1	•	transferring at least a portion of said digital file to a second device	
2	•	storing said digital file	
3		<u>'193:11</u>	
4	•	receiving a digital file	
5	•	determining whether said digital file may be copied and stored on a second device based on said first control	
6	•	identifying said second device	
	•	whether said first control allows transfer of said copied file to said second device	
7	•	said determination based at least in part on the features present at the device	
8	•	if said first control allows at least a portion of said digital file to be copied and stored on a second device	
9	•	copying at least a portion of said digital file	
10	•	transferring at least a portion of said digital file to a second device	
	•	storing said digital file	
11			
12		<u>'193:15</u>	
12	•	receiving a digital file	
13	•	an authentication step comprising:	
14	•	accessing at least one identifier associated with a first device or with a user of said first device	
15	•	determining whether said identifier is associated with a device and/or user authorized to store said digital file	
16 17	•	storing said digital file in a first secure memory of said first device, but only if said device and/or user is so authorized, but not proceeding with said storing if said device and/or user is not authorized	
18	•	storing information associated with said digital file in a secure database stored on said first device, said information including at least one control	
19	•	determining whether said digital file may be copied and stored on a second device based on said at least one control	
20	•	if said at least one control allows at least a portion of said digital file to be copied and stored	
21		on a second device,	
22		copying at least a portion of said digital file	
1		transferring at least a portion of said digital file to a second device storing said digital file	
23	ľ	storing said digital me	
24		<u>'193:19</u>	
25	•	receiving a digital file at a first device	
26	•	establishing communication between said first device and a clearinghouse located at a location remote from said first device	
27	•	using said authorization information to gain access to or make at least one use of said first digital file	
28	•	including using said key to decrypt at least a portion of said first digital file	
		MICROSOFT CORPORATION'S PATENT LOCAL RULE 4-1(a) STATEMENT, Case No. C 01-1640 -5- SBA	

1	•	receiving a first control from said clearinghouse at said first device
2	•	storing said first digital file in a memory of said first device
3	•	using said first control to determine whether said first digital file may be copied and stored on a second device
4	•	if said first control allows at least a portion of said first digital file to be copied and stored on a second device
5	•	copying at least a portion of said first digital file
6	•	transferring at least a portion of said first digital file to a second device including a memory and an audio and/or video output
7	•	storing said first digital file portion
8		4692.2
9		user controls
	•	the first secure container having been received from a second apparatus
10	•	an aspect of access to or use of
11	•	the first secure container rule having been received from a third apparatus different from said second apparatus
	•	hardware or software used for receiving and opening secure containers
13	•	said secure containers each including the capacity to contain a governed item, a secure container rule being associated with each of said secure containers
14 15	•	protected processing environment at least in part protecting information contained in said protected processing environment from tampering by a user of said first apparatus
16	•	hardware or software used for applying said first secure container rule and a second secure container rule in combination to at least in part govern at least one aspect of access to or use
17		of a governed item contained in a secure container
18	•	hardware or software used for transmission of secure containers to other apparatuses or for the receipt of secure containers from other apparatuses.
19		'721:1
20	•	digitally signing a first load module with a first digital signature designating the first load module for use by a first device class
21	•	digitally signing a second load module with a second digital signature different from the first digital signature, the second digital signature designating the second load module for use by a
22 23		second device class having at least one of tamper resistance and security level different from the at least one of tamper resistance and security level of the first device class
24	•	distributing the first load module for use by at least one device in the first device class distributing the second load module for use by at least one device in the second device class
25		distributing the second road module for use by at least one device in the second device class
26		<u>'721:34</u>
1	•	arrangement within the first tamper resistant barrier
27 28	•	prevents the first secure execution space from executing the same executable accessed by a second secure execution space having a second tamper resistant barrier with a second security
20		level different from the first security level MICROSOFT CORPORATION'S PATENT LOCAL

1	
2	<u>'861:58</u>
	creating a first secure container
3	• including or addressing organization information desired organization and
4	metadata information at least in part specifying at least one step required or desired in creation of said first secure container
5	at least in part determine specific information required to be included in said first secure container contents
6	• rule designed to control at least one aspect of access to or use of at least a portion of said first
7	secure container contents
8	'891:1
	resource processed in a secure operating environment at a first appliance
9	• securely receiving a first entity's control at said first appliance
10	securely receiving a second entity's control at said first appliance
11	securely processing a data item at said first appliance, using at least one resource
11	• securely applying, at said first appliance through use of said at least one resource said first
12	entity's control and said second entity's control to govern use of said data item
13	<u>'900:155</u>
14	first host processing environment comprising
15	said mass storage storing tamper resistant software
	designed to be loaded into said main memory and executed by said central processing unit
16 17	 said tamper resistant software comprising: one or more storage locations storing said information
1/	derives information from one or more aspects of said host processing environment,
18	one or more storage locations storing said information
19	information previously stored in said one or more storage locations
	generates an indication based on the result of said comparison
20	programming which takes one or more actions based on the state of said indication
21	at least temporarily halting further processing
22	<u>'912:8</u>
23	identifying at least one aspect of an execution space
	required for use and/or execution of the load module
24	• said execution space identifier provides the capability for distinguishing between execution
25	spaces providing a higher level of security and execution spaces providing a lower level of security
26	checking said record for validity prior to performing said executing step
27	
28	

1		<u> '912:35</u>	
2	received in a secure container		
	said component assembly allowing access to or use of specified information		
3	• said first component assembly sp	pecified by said first record	
4			
5	Dated: November 8, 2002		
6			
7	By: Drust Illulal		
8	N.	VILLIAM L. ANTHONY	
9	4	RIC L. WESENBERG IARK R. WEINSTEIN	
	4	RRICK HERRINGTON & SUTCLIFFE, LLP	
10	10	000 Marsh Road	
11	78	lenlo Park, CA 94025	
12		elephone: (650) 614-7400	
		TEVEN ALEXANDER	
13		RISTIN L. CLEVELAND	
14	:1	AMES E. GERINGER DHN D. VANDENBERG	
15	·N	LARQUIST SPARKMAN, LLP	
		ne World Trade Center, Suite 1600	
16		21 S.W. Salmon Street ortland, OR 97204	
17	•	elephone: (503) 226-7391	
18			
10		ttorneys for Defendant IICROSOFT CORPORATION	
19	1 o 3		
20	Of Counsel:	•	
21	T. Andrew Culbert, Esq.		
22	One Microsoft Way Building 8	·	
23	Redmond, WA 98052-6399		
	Phone: 425-882-8080		
24			
25		•	
26			
27			

1 2 3 4 5 6

DECLARATION OF SERVICE BY E-MAIL AND FIRST CLASS MAIL

I am more than eighteen years old and not a party to this action. My place of employment and business address is 121 S.W. Salmon St., Suite 1600, Portland, OR 97204.

On November 8, 2002, I served on counsel for InterTrust Technologies Corporation:

MICROSOFT CORPORATION'S PATENT LOCAL RULE 4-1(a) STATEMENT by e-

mail delivery and by placing true copies of these papers in envelopes addressed to:

	:	
8	Michael H. Page, Esq. John W. Keker, Esq.	Stephen E. Taylor, Esq. Taylor & Co. Law Offices
9	Jon B. Streeter, Esq. KEKER & VAN NEST, LLP	1050 Marina Village Parkway Suite 101
10	710 Sansome Street San Francisco, CA 94111	Alameda, CA 94501 Phone: 510-865-9401
11	Phone: 415-391-5400 Fax: 415-397-7188	Fax: 510-865-9408 Email: staylor@tcolaw.com
12	E-mail: mhp@kvn.com	
13		
14	Steven H. Morrissett, Esq. Finnegan Henderson Farabow	Configuration of Configuration (Configuration Configuration Configuratio
15	Garrett & Dunner Stanford Research Park	·
16	700 Hansen Way Palo Alto CA 94304-1016	
17	steven.morrissett@finnegan.com	
18		
19		

and sealing each envelope, affixing adequate first-class postage and depositing it in the U.S. mail at Portland, Oregon.

I declare under penalty of perjury that the foregoing is true and correct. Executed on November 8, 2002, at Portland, Oregon.

28

20

21

22

23

24

25

26

27